

# Seminole County

## Classification Description

Classification Title: Team Leader (Mosquito Control)

Class Code: 5600

EEO Code: C

FLSA: Non-exempt

Revision Date: August 2008

### General Statement of Job

Performs specialized work involving the inspection, treatment and supervision of mosquito control field operations. Works under the direction of the Program Manager and is expected to exercise considerable independent judgment to accomplish work with a minimum of supervision. Work includes performing the functions and duties of a Mosquito Control Technician.

### Essential Functions

***Note: These are intended only as illustrations of the various types of work performed. The omission of specific duties does not exclude them from the position.***

Conducts field inspections to detect the presence of mosquitoes; sets and retrieves mosquito traps. Applies pesticides to control adult and larval mosquitoes.

Maps all new mosquito sources and records inspection and treatments, using a mobile Geographic Information Systems.

Supervises field surveillance, larviciding and adulticiding operations and evaluates the effectiveness of these operations. Assists in coordinating field evaluations of pesticides and application equipment. Ensures all spray equipment is calibrated according to label specifications.

Conducts quality assurance evaluations and oversees customer satisfaction in the field.

Applies natural predators, chemicals and other biological products known to be effective against immature mosquitoes. Performs source reduction projects.

Assigns complaint investigations to the appropriate personnel.

Evaluates work performance and abilities of subordinates.

Maintains records and completes reports for the Manager. Maintains daily records of areas sprayed, to included location, time, volume of chemicals used and miles traveled. Inputs daily activities into a database.

Establishes and maintains effective working relationships with other employees and the general public.

Provides information to the public on the production and elimination of mosquitoes. Responds to citizens' requests in a courteous and timely manner. Conducts Out-Reach and Public Education programs as assigned by Manager.

Maintains Sentinel Chicken Flocks and performs other duties of Mosquito-Borne Virus surveillance.



Participates in continuing education on Public Health Pest Control and Federal, State and County laws and regulations governing pesticides. Keeps abreast of advancements in the mosquito control field through self-study and professional training courses.

Other related duties as required.

**Additional Duties:**

Assists in scheduling and conducts rotating evening and morning adult mosquito control missions. Other related duties as required.

**Minimum Qualifications**

High school diploma or GED and three (3) years of experience in mosquito control and one (1) year of supervisory experience. Mosquito control supervisory experience preferred.

Must possess and maintain a valid Florida Driver's License.

Must be able to work evenings, weekends, holidays and rotating shifts.

**Special Requirements**

Must possess a valid Public Health Pest Control certification issued by the State of Florida Department of Agriculture and Consumer Services or obtain within 90 days of appointment and maintain the certificate throughout employment.

**Technical Requirements**

Knowledge of the field aspects of mosquito control operations. Knowledge of GPS/GIS and handheld computers is helpful. Must be able to calibrate spray equipment for proper application rate. Knowledge of the geographic layout of Seminole County is a plus. Knowledge of source reduction projects.

**Working Conditions**

Working extended outdoors in high temperatures and humidity.